



JM Sorge, Inc.

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March 24, 1993

VIA FEDERAL EXPRESS

Ms. Janice Bolden
New Jersey Department of Environmental
Protection and Energy
Division of Responsible Party Site Remediation
Bureau of Environmental Evaluation and
Cleanup Responsibility Assessment
401 East State Street
Trenton, New Jersey 08625-0028

Attn: ECRA Initial Notice

Re: Arsynco, Inc.
Carlstadt, Bergen County
ECRA Case #93024

Dear Ms. Bolden:

Enclosed are the required three (3) copies (including the original) of the Site Evaluation Submission (SES) for the above-referenced industrial establishment. The GIS for the facility was filed on January 11, 1993. Please note that the facility Sampling Plan and the Site Decommissioning Plan are currently under preparation and will be submitted to the Department shortly under separate cover.

We have also enclosed a company check in the amount of \$7,500 in payment of the Department's review fee for the Initial Notice filings. Should you have any questions, or require additional information with regard to this matter, please feel free to give me a call at your convenience.

Very truly yours,

James M. Clabby
Project Manager

enclosure

cc: Mr. Dennis Space
Mr. James Dillon
Mr. Peter Herzberg, Esq.

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS WASTE MANAGEMENT
INDUSTRIAL SITE EVALUATION ELEMENT
CN 028, TRENTON, N.J. 08625

ENVIRONMENTAL CLEANUP RESPONSIBILITY ACT (ECRA)

INITIAL NOTICE

SITE EVALUATION SUBMISSION (SES)

This is the second part of a two-part application form. This information must be submitted within 45 days following any applicable situation as specified at N.J.A.C. 7:26B-1.5 or any triggering event as specified at N.J.A.C. 7:26B-1.6. Please refer to the instructions and N.J.A.C. 7:26B-3.2 before filling out this form. Answer all questions. Should you encounter any problems in completing this form, we recommend that you discuss the matter with a representative from the Element. Submitting incorrect or insufficient data may cause processing delays and possible postponement of your transaction. Please call (609) 633-7141 between the hours of 8:30 a.m. and 4:30 p.m. to request assistance.

PLEASE PRINT OR TYPE

Date March 23, 1993

1. Industrial Establishment

Name Arsynco Inc.

Address 13th Street

City or Town Carlstadt

Zip Code 07072

Municipality Carlstadt

County Bergen

A. Operational and Ownership History: *(Attach additional sheets if necessary)*

<u>Name</u>	<u>Owner/ Operator</u>	<u>From</u>	<u>To</u>	<u>Current Address</u>
Please refer to Attachment A.				

B. Brief description of past operation(s) conducted on site *(Attach additional sheets if necessary)*

Please refer to Attachment B.

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2. List all federal and state environmental permits applied for, or received, or both, at this facility (*Attach additional sheets if necessary*)

Check here if no permits are involved _____

A.. New Jersey Bureau of Air Pollution Control

Please refer to Attachment C.

Permit Number	Certificate Number	Date of Approval or Denial	Reason for Denial (If applicable)	Expiration Date
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

B. New Jersey Pollutant Discharge Elimination System (NJPDES)

Number	Discharge Activity	Date Issued or Denied	Expiration Date	Body of Water Discharged Into
NJ0030970 *	Non-contact Cooling water	?	7/1/93	Berry's Creek
NJ0101958	Infiltration/Percolation	?	12/31/94	Groundwater

- C. United State Environmental Protection Agency (EPA) Identification Number and copy of the most recent generator Annual Report prepared pursuant to the New Jersey Hazardous Waste Regulations. (*If applicable*)

ID # NJD044688935

Is a copy of the Annual Report attached? XX Yes (See Attachment # D) No

D. Resource, Conservation, Recovery Act (RCRA) Permit # NONE

E. Bureau of Underground Storage Tank Registration Numbers) 0242480

F. All other federal, state, local governmental permits.

Agency Issuing Permit	Permit No.	Date of Approval or Denial	Expiration Date
Bergen Cty. Util. Authority (SUI)	93-0392	3/13/93	3/13/94
NJDEPE (well permit)	10606W	?	?
NJDEPE (physical connection)	868	3/31/92	3/31/93
Boro of Carlstadt (smoke permit)	276S	7/1/92	7/1/93

* - NJPDES permit NJ0030970 was for SUI discharge to POTW. This discharge was officially transfered to BCUA permit only as of 2/1/93..

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3. Summary of Enforcement Actions for Violation of Environmental Laws or Regulations:

Check here if no enforcement actions are involved _____ Please refer to Attachment E.

A. Date of Action _____

Section of Law or Statute violated _____

Type of Enforcement Action _____

Description of the Violation _____

How was the violation resolved? _____

B. Date of Action _____

Section of Law or Statute violated _____

Type of Enforcement Action _____

Description of the Violation _____

How was the violation resolved? _____

4. Site Map

Is this map enclosed? XX Yes (See Attachment # F) _____ No

If No, state the reason _____

(Attach additional pages, if necessary)

5. Description of Operations:

Is this report enclosed? xx Yes (See Attachment # G) No

If No, state the reason _____

6. Description of Building Heating System:

A. How is the Industrial Establishment currently heated? (Oil, Gas, Electric) Combination of gas and oil heat

How long has the Industrial Establishment been heated by the above fuel/energy source: gas = 11 years
oil = at least 24 yr

B. Was the Industrial Establishment heated by fuel oil at any time: xx Yes No

Is information on the decommissioning of underground fuel oil tanks included with item No. 14 of this form?

 Yes xx No If no, explain below: _____

All fuel oil tanks are located above ground. See SES item 8.

C. Are the results of the Integrity Evaluation for Existing Underground Fuel Oil Tanks enclosed?

 Yes (See Attachment #) xx No If no, state the reason See response to
item 6. B., above.

7. Summary of Industrial Establishment Wastewater Discharges of Sanitary and/or Industrial Waste:

A. Discharge Period		Discharge Type	Treatment By
From	To		
<u>1988</u>	<u>Present</u>	<u>Industrial wastewater/ sanitary</u>	<u>Bergen Cty. Util. Authority</u>
<u>?</u>	<u>1988</u>	<u>Industrial wastewater/ sanitary</u>	<u>Joint Mtg. Carlstadt Sewer Com.</u>

B. If the Industrial Establishment discharges sanitary and/or industrial wastes to a publicly-owned treatment plant, provide the name/address of that facility.

Name Bergen County Utilities Authority Telephone # (201) 641-2552

Street Address Box 122, Foot of Mehrhof Road

Municipality Little Ferry State NJ Zip Code 07643

Date(s) of Discharge	Nature of Discharge
<u>1. 1988 - present</u>	<u>Industrial wastewater</u>
<u>2. 1988 - present</u>	<u>Sanitary</u>
<u>3. _____</u>	<u>_____</u>

8. Hazardous Substance and Waste Containment Description: (Attach additional sheets if necessary) Please refer to Attachment H.

Type of Storage Unit	Date Installed	Area or Volumetric Capacity (Include units)	Material Stored	Construction Type	Location Reference	Decommissioning or Sampling Reference

9. Hazardous Substance/Waste Inventory: Please refer to Attachment I.

Material Name	Quantity (Indicate units)	Location Reference	Storage Container	Method Type/Size	Typical Annual Usage	To Remain on Site (Yes or No)

10. Discharge History of Hazardous Substances and Wastes:

- A. Have there been any discharges of hazardous substances and wastes?

XX Yes (Complete Item B below) ___ No (Go to Item 10C) Please refer to Attachment J

- ### B. Summary of Discharges and Resolutions

Please refer to Attachment J.

Description of Discharge Event

Response and Resolutions

This image shows a single page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or printed text on the page.

- C. Is this Industrial Establishment subject to Spill Prevention Control and Countermeasure (SPCC) per 40 CFR Part 112 or Discharge Prevention, Containment and Countermeasure (DPCC) Plan per NJAC 7:1E-4.1 requirements?

XX Yes No A copy of the Plan(s) may be required at the discretion of the Department.

11. Sampling Plan Proposal

- A. Is sampling proposed at the facility? XX Yes (See Attachment #) No

If sampling is not proposed, please explain below. (Attach additional sheets if necessary)

Sampling and Analysis Plan is currently under preparation and will

be submitted shortly under separate cover.

- B. Is groundwater sampling proposed? XX Yes No

Please refer to Attachment k for ECRA form 002A "Request for Hydrogeologic Assessment".

Note: If groundwater sampling is proposed under the plan, you must complete ECRA Form 002A "Request for Hydrogeologic Assessment" and submit it with the application.

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12. Decontamination/Decommissioning Plan

A. Is the facility Decontamination/Decommissioning Plan enclosed?

XX Yes (See Attachment # _____) _____ No

B. If no, specify why decontamination/decommissioning is not considered necessary.

Facility Decontamination/Decommissioning Plan is currently under
preparation and will be submitted to the Department under separate cover.

13. Historical Data on environmental quality at the Industrial Establishment

A. Were sampling results obtained on Environmental Quality for the Industrial Establishment?

XX Yes (See Attachment # L) _____ No

B. If sampling results were obtained but are not part of this application, please explain below:

14. List any other information you are submitting or which has been formally requested by the Department:

<u>Description</u>	<u>Attachment #</u>
<hr/>	<hr/>
<hr/>	<hr/>
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FEE CHECKLIST

Include below a breakdown of the total fee submitted with this application. (See N.J.A.C. 7:26B-1.10 for the appropriate fees.)

<u>Item</u>	<u>Amount (\$)</u>
1. Initial Notice Review	
i. Without Sampling Plan	<hr/>
ii. With Sampling Plan that includes only underground storage tank analysis without groundwater monitoring	<hr/>
iii. With Sampling Plan other than ii. above or iv. below	<hr/>
iv. With Sampling Plan that includes any groundwater monitoring	<u>7,500</u>
2. Sampling Data Review	<hr/>
3. Negative Declaration Review	<hr/>
4. Cleanup Plan Review	<hr/>
5. Oversight of Cleanup Plan Implementation	<hr/>

TOTAL FEE ENCLOSED \$ 7,500ARE FEES ENCLOSED? XX YES

CERTIFICATIONS:

- A. The following certification shall be signed by the highest ranking individual at the site with overall responsibility for that site or activity. Where there is no individual at the site with overall responsibility for that site or activity, this certification shall be signed by the individual having responsibility for the overall operation of the site or activity.

I certify under penalty of law that the information provided in this document is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of N.J.S.A. 13:1K-6 et seq., I am personally liable for the penalties set forth at N.J.S.A. 13:1K-13

Typed/Printed Name DENNIS V. SPACE Title PRESIDENT, ARSYNCO INC
Signature *Dennis V. Space* Date 3/23/93

Sworn to and Subscribed Before Me
on this 23rd
Date of March 19 93

Nell O. Kever
Notary

NELL O. KEEVER

NOTARY PUBLIC OF NEW JERSEY

MY COMMISSION EXPIRES MAR 14, 1995

- B. The following certification shall be signed as follows:

1. For a corporation, by a principal executive officer of at least the level of vice president;
2. For a partnership or sole proprietorship, by a general partner or the proprietor, respectively; or
3. For a municipality, State, Federal or other public agency, by either a principal executive officer or ranking elected official.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate, or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of N.J.S.A. 13:1K-6 et seq., I am personally liable for the penalties set forth at N.J.S.A. 13:1K-13

Typed/Printed Name DENNIS V. SPACE Title PRESIDENT, ARSYNCO INC
Signature *Dennis V. Space* Date 3/23/93

Sworn to and Subscribed Before Me.
on this 23rd
Date of MARCH 19 93

Emily Andrews
Notary

EMILY ANDREWS

NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MAR 14, 1995

ARSYNCO, INC.
SITE EVALUATION SUBMISSION

LIST OF ATTACHMENTS

- A Operational and Ownership History
- B Description of Past Operations
- C List of Air Permits
- D 1991 Generator Annual Report
- E Enforcement Actions for Violations
- F Site Plan
- G Description of Operations
- H Hazardous Substance and Waste
 Containment Description
- I Hazardous Substance/Waste Inventory
- J Discharge History of Hazardous
 Substances and Wastes
- K ECRA Form 002A ("Request for
 Hydrogeologic Assessment")
- L Historical Data on Environmental Quality

ATTACHMENT A
OPERATIONAL AND OWNERSHIP HISTORY
(ITEM 1.A. OF SES)

ITEM 1.A. (SES)

ATTACHMENT A
OCCUPATIONAL AND OWNERSHIP HISTORY
ARSYNCO, INC.
ECRA CASE # 93024

	NAME	OWNER/OPERATOR	PROPERTY/TRACT*	FROM	TO	CURRENT ADDRESS
1.	Arsynco, Inc.	Owner/Operator	Tracts 1 & 2	July 1969	Present	13th Street Carlstadt, NJ
2.	Inmont Corp. (formerly Interchemical Corp.)	Owner/Operator	Tracts 1 & 2	Dec. 1961	July 1969	unknown
3.	Fries Bros. Inc.	Owner/Operator	Tracts 1 & 2	Sept. 1945	Dec. 1961	unknown
4.	Commercial Solvents Corp.	Owner/Operator	Tracts 1 & 2	Oct. 1942	Sept. 1945	unknown
5.	PA. Alcohol and Chemical Corp. (formerly Franco-American Chemical Works)	Owner/Operator	Tract 2 Tract 1	June 1928 Dec. 1925	Oct. 1942 Oct. 1942	unknown
6.	Moses & Josephine Trubek	Owner	Tract 1	June 1920	Dec. 1925	unknown
7.	Victor & Eugene King	Owner	Tract 1	?	June 1920	unknown
8.	Carlstadt Holding Corp.	Owner	Tract 2	Jan. 1927	June 1928	unknown
9.	Sarah Berry	Owner	Tract 2	?	Jan. 1927	unknown

NOTES * - Please refer to Site Plan for diagram of Block 91 / Lot 1 (Tracts 1 & 2).

ATTACHMENT B

BRIEF DESCRIPTION OF PAST OPERATIONS
(ITEM 1.B. OF SES)

ITEM 1.B. (SES)

**ATTACHMENT B
DESCRIPTION OF PAST OPERATIONS
ARSYNCO, INC.
ECRA CASE # 93024**

The Arsynco, Inc. property (Tract 1 only) has historically been operated as a chemical manufacturing plant. As indicated in the Occupational and Ownership history outline included as Attachment A, the property has been owned and operated by a variety of chemical companies since approximately the 1920s. As far as can be determined, the former operations conducted at the site since the 1920s when the property was owned and operated by the PA. Alcohol and Chemical Corp. (and possibly as far back as ownership by the Trubek's) consisted almost entirely of the manufacture of specialty organic chemicals and pharmaceutical intermediates.

Please note that based on the review of property history and aerial photographs, all operations conducted on this property appear to have been limited to Tract 1 only (see Site Map - Attachment F). There is no evidence of any operations ever being conducted on Tract 2.

ATTACHMENT F

SITE MAP
(ITEM 4. OF SES)